

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-24. (Cancelled).

25. (Previously Presented) A method of treating ischemia reperfusion injury, comprising administering at least one of alpha₁-antitrypsin, alpha₁-antitrypsin-like agent, antielastase, or antiproteinase-3 agent, (benzyloxycarbonyl)-L-valyl-N-[1-(3-(3-trifluoromethylbenzyl)-1,2,4-oxadiazolyl)carbonyl-2-(5-methylpropyl]-L-prolinamide, or a combination thereof, and a therapeutically effective amount of at least one free radical scavenger, wherein the at least one free radical scavenger is 2,6,8-trihydroxypurine, dihydrorhodamine, or a combination thereof.

26. (Original) The method of claim 25, additionally comprising administering a thrombolytic agent.

27. (Original) The method of claim 25, additionally comprising using a mechanical device to reestablish blood flow.

28. (Original) The method of claim 25, wherein the ischemia reperfusion injury is associated with at least one of heart, brain, lung, kidneys or liver.

29. (Original) The method of claim 25, wherein the alpha₁-antitrypsin-like agent is a form of alpha₁-antitrypsin resistant to inactivation by oxygen reactive intermediates.

30. (Original) The method of claim 27, wherein the mechanical device involves percutaneous transluminal coronary angioplasty or angioplasty.

31-36. (Cancelled).